UTILITY PATENT APPLICATION TRANSMITTAL

50325-0590

(New Nonprovisional Applications Under 37 CFR § 1.53(b))

Attorney Docket No.



TO THE COMMISSIONER FOR PATENTS:

Transmitted herewith is the patent application of () application identifier or (X) first named inventor, <u>Matthew Hur</u>, entitled <u>METHOD AND APPARATUS PROVIDING SECURE INITIALIZATION OF NETWORK DEVICES USING A</u> CRYPTOGRAPHIC KEY DISTRIBUTION APPROACH, for a(n):

CRIPTOURAFHIC KET DISTRIBUTION ATTROACH, for a(n).								
(X) Original Patent Application.								
Ocontinuing Application (prior application not abandoned): () Continuation () Divisional () Continuation-in-part (CIP) of prior application No: Filed on: () A statement claiming priority under 35 USC § 120 has been added to the specification.								
Enclosed are: (X) Specification 49 Total Pages; (X) Drawing(s) 11 Total Sheets; (X) Cover Sheet 1 Page (X) Oath or Declaration: 2 Pages (X) A Newly Executed Combined Declaration and Power of Attorney: (X) Signed. () Unsigned. () Partially Signed. () A Copy from a Prior Application for Continuation/Divisional (37 CFR § 1.63(d)). () Incorporation by Reference. The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied, is considered as being part of the disclosure of the accompanying application and is hereby incorporated herein by reference in its entirety for all purposes. () Signed Statement Deleting Inventor(s) Named in the Prior Application. (37 CFR § 163(d)(2)). () Power of Attorney. (X) Return Receipt Postcard. (A Sasociate Power of Attorney. (X) A Check in the amount of \$ 1248.00 for the Filing Fee. (Preliminary Amendment. (Information Disclosure Statement and Form PTO-1449. (X) Request and Certification Under 35 U.S.C. 122(b)(2)(B)(i) (X) A Duplicate Copy of this Form for Processing any Deficiency or Overpayment in Fee Against Deposit Account. (A Certified Copy of Priority Documents (if foreign priority is claimed). (A Applicant(s) is entitled to small entity status. See 37 CFR 1.27. (B Statement(s) of Status as a Small Entity Filed in Prior Application, Status Still Proper and Desired. (X) Recordation of Assignment Cover Sheet and executed Assignment.								
		CLAIMS AS	FILED					
FOR	NO. FILED	NO. EXTRA	RATE	FEE				
Total Claims	32	12	\$18.00	\$ 216.00				
Independent Claims	6	3	\$84.00	\$ 252.00				
Multiple Dependent Cl	aims (if applicable)			\$ 0.00				
Assignment Recording	Fee			\$ 40.00				
Basic Filing Fee	Basic Filing Fee \$ 740.00							
			Total Filing Fee	\$1248.00				
Charge \$ to Deposit Account								
Date: November 9, 2001								

Correspondence Address:



PTO/SB/17 (12/99)

Approved for use through 09/30/2000. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Patent fees are subject to annual revision, Small Entity payments must be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12. See 37 C.F.R. §§ 1.27 AND 1.28

Complete if Known					
Application Number					
Filing Date					
First Named Inventor	Matthew Hur				
Examiner Name					
Group/Art Unit					
Attorney Docket No.	50325-0590				

TOTAL AMOUNT OF PAYMENT (\$) 1248.00

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)						
1. Throughout the pendency of this application, please charge	3. ADDITIONAL FEES						
any additional fees, including any required extension of time fees, and credit all overpayments to deposit account 50-	Large Fee	Entity Fee	Small E	Intity Fee	Fee Description	Fee Paid	
1302. A duplicate of this sheet is enclosed.	Code	§		-§			
Deposit	405	400	005		0		
Account Number 50-1302	105	130	205	65	Surcharge - late filing fee or oath	ļ	
Rumber					•		
Deposit Account Hickman Palermo Truong & Becker, LLP	127	50	227	25	Surcharge – late provisional filing fee or		
Name Theorita Talettio Traving & Deate, E14					cover sheet.		
0 177 -	120	120	420	420	Non-Familiah annaiEastian		
2. X Payment Enclosed:	139	130	139	130	Non-English specification		
X Check Money Other	112	920*	112	920*	Requesting publication of SIR prior to		
Order Other	i				Examiner action		
3. Applicant(s) is entitled to small entity status.	113	1,840*	113	1,840*	Requesting publication of SIR after		
•					Examiner action		
See 37 CFR 1.27	l						
FEE CALCULATION	115	110	215	55	Extension for reply within first month	}	
1. BASIC FILING FEE	116	400	216	200	Extension for reply within second month		
Large Entity Small Entity	117	920	217	460	Extension for reply within third month		
Fee Fee Fee Fee Description	118	1,440	218	720	Extension for reply within fourth month		
Code (\$) Code (\$) Fee Paid 101 740 201 370 Utility filing fee 740.00	128	1,960	228	980			
101 140 201 370 Ounty limity limity lee	119	320	219	160	Extension for reply within fifth month Notice of Appeal		
	120	320	220	160	Filing a brief in support of an appeal		
107 510 207 255 Plant filing fee 108 740 208 370 Reissue filing fee	121	280	221	140	Request for oral hearing		
114 160 214 80 Provisional filing fee	138	1,510	138	1,510	Petition to institute a public use proceeding		
114 100 214 00 1 Tovisional mining ree	140	110	240	55	Petition to revive – unavoidable		
SUBTOTAL (1) (\$) 740.00	141	1,280	241	640	Petition to revive – unintentional		
2. EXTRA CLAIM FEES	142	1,280	242	640	Utility issue fee (or reissue)		
Fee from Extra Claims Below Fee Paid	143	460	243	230	Design issue fee		
Total Claims 32 -20**= 12 x 18.00 = 216.00	144	620	244	310	Plant issue fee		
Independent 6 - 3**= 3 X 84.00 = 252.00	122	130	122	130	Petitions to the Commissioner		
Multiple Dependent =	123	50	123	50	Petitions related to provisional applications		
**or number previously paid, if greater; For Reissues, see below	126	240	126	240	Submission of information Disclosure Stmt		
Large Entity Small Entity Fee Fee Fee Fee Fee Description	581	40	581	40	Recording each patent assignment per	40.00	
Code (\$) Code (\$)					property (times number of properties)	40.00	
103 18 203 9 Claims in excess of 20	146	690	246	345	Filing a submission after final rejection (37 CFR § 1.129(a))	t	
102 84 202 42 Independent claims in excess of 3	149	690	249	345	For each additional invention to be		
				0.0	examined (37 CFR § 1.129(b))		
104 280 204 140 Multiple dependent claim, if not paid	Othor fo	(annai	ι ε Λ			}	
109 84 209 42 **Reissue independent claims over original patent	Otherie	ee (speci	(VIII		-		
110 18 210 9 **Reissue claims in excess of 20 and over original patent	Other fe	ee (speci	ifv)				
•			-				
SUBTOTAL (2) (\$) 468.00	*Reduc	ed by Ba	isic Filin	g Fee Pa	(7)		
SUBMITTED BY		-	Registration	160	Complete (if applicable)		
Name (Print/Type) Edward A. Becker)			Attomey/A		7,777 Telephone (408) 4	14-1080	

Signature WARNING:

Information on this form may become public. Credit card information should not be Included on this form. Provide credit card information and authorization on PTO-2038.

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November 9, 2001

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REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

	First Named Inventor		Matthew Hur					
	Title	INITIALIZATIO	APPARATUS PROVIDING SECURE N OF NETWORK DEVICES USING A PHIC KEY DISTRIBUTION APPROACH					
i	Atty. Docke	et Number	50325-0590					

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

November 9, 2001

Edward A. Becker

Attorney of Record, Reg. No. 37,777

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231